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TRANSMITTAL FORM		Application Number	10/817,380																																				
(to be used for all correspondence after initial filing)		Filing Date	April 01, 2004																																				
		First Named Inventor	Arul Thangaraj																																				
		Group Art Unit	Not Yet Known																																				
		Examiner Name	Not Yet Known																																				
Total Number of Pages in This Submission 3		Attorney Docket Number	15466US02																																				
ENCLOSURES (check all that apply)																																							
<table border="0"> <tr> <td><input type="checkbox"/> Fee Transmittal Form</td> <td><input type="checkbox"/> Assignment Papers (for an Application)</td> <td><input type="checkbox"/> After Allowance Communication to Group</td> </tr> <tr> <td><input type="checkbox"/> Fee Attached</td> <td><input type="checkbox"/> Drawing(s) (sheets)</td> <td><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences</td> </tr> <tr> <td><input type="checkbox"/> Amendment/Reply</td> <td><input type="checkbox"/> Licensing-related Papers</td> <td><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)</td> </tr> <tr> <td><input type="checkbox"/> After Final</td> <td><input type="checkbox"/> Petition</td> <td><input type="checkbox"/> Proprietary Information</td> </tr> <tr> <td><input type="checkbox"/> Affidavits/declaration(s)</td> <td><input type="checkbox"/> Petition to Convert to a Provisional Application</td> <td><input type="checkbox"/> Status Letter</td> </tr> <tr> <td><input type="checkbox"/> Extension of Time Request</td> <td><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address</td> <td><input checked="" type="checkbox"/> Certificate Under 37 C.F.R. §3.73(b)</td> </tr> <tr> <td><input type="checkbox"/> Express Abandonment Request</td> <td><input type="checkbox"/> Terminal Disclaimer</td> <td><input checked="" type="checkbox"/> Power of Attorney from Assignee</td> </tr> <tr> <td><input type="checkbox"/> Information Disclosure Statement</td> <td><input type="checkbox"/> Request for Refund</td> <td><input type="checkbox"/> Other Enclosure(s) (please identify below):</td> </tr> <tr> <td><input type="checkbox"/> PTO 1449/08A with references</td> <td><input type="checkbox"/> CD Number of CD(s) _____</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Certified Copy of Priority Document(s)</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Response to Missing Parts/ Incomplete Application</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53</td> <td></td> <td></td> </tr> </table>				<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group	<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) (sheets)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information	<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter	<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Certificate Under 37 C.F.R. §3.73(b)	<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Power of Attorney from Assignee	<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Other Enclosure(s) (please identify below):	<input type="checkbox"/> PTO 1449/08A with references	<input type="checkbox"/> CD Number of CD(s) _____		<input type="checkbox"/> Certified Copy of Priority Document(s)			<input type="checkbox"/> Response to Missing Parts/ Incomplete Application			<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
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		Remarks																																					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT																																							
Firm or Individual Name	McAndrews Held & Malloy, Ltd. 500 West Madison Street – 34 th Floor Chicago, Illinois 60661																																						
Signature																																							
Date	July 20, 2004																																						
CUSTOMER NO. 23,446																																							
CERTIFICATE OF EXPRESS MAILING																																							
Express Mail Label No.: EV 435262643 US																																							
Date: July 20, 2004																																							
Name (Print/type)	Mirut P. Dalal, Esq.	Registration No. (Attorney/Agent)	44,052																																				
Signature		Date	July 20, 2004																																				



Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: 15466US02

Applicant/Patent Owner: Arul Thangaraj; Vijayanand Aralaguppe; and Syed Mohammed Ali

Application No./Patent No.: 10/817,380

Filed/Issue Date: April 01, 2004

Entitled: "SYSTEM AND METHOD FOR PROVIDING DATA STARTING FROM START CODES ALIGNED WITH BYTE BOUNDARIES IN MULTIPLE BYTE WORDS"

Broadcom Corporation, a corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014787, Frame 0265, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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Reel _____, Frame _____, or for which a copy thereof is attached.
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Reel _____, Frame _____, or for which a copy thereof is attached.

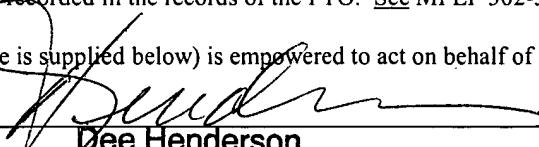
[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Signature: _____

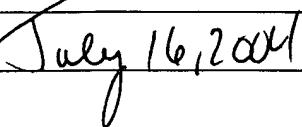

Dee Henderson

Name: _____

Manager, Intellectual Property Portfolio

Title: _____

Date: _____


July 16, 2004



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on April 01, 2004, of an invention known as "SYSTEM AND METHOD FOR PROVIDING DATA STARTING FROM START CODES ALIGNED WITH BYTE BOUNDARIES IN MULTIPLE BYTE WORDS" Attorney Docket No. 15466US02), which is disclosed and claimed in a patent application of the same title by the inventors Arul Thangaraj; Vijayanand Aralaguppe and Syed Mohammed Ali (said application filed on April 01, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/817,380).

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

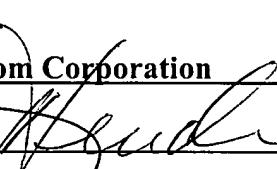
The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

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Chicago, Illinois 60661
U.S.A.

Direct phone calls to 312-775-8000.

FOR: Broadcom Corporation

SIGNATURE: 

BY: Dee Henderson

Manager, Intellectual Property Portfolio

TITLE: _____

DATE: July 16, 2004